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DISTRIBUTED CONTROL LOAD SHAPING METHOD AND APPARATUS

ABSTRACT OF DISCLOSURE

Disclosed is an apparatus for controlling or managing the transmission of data packets over a multiplexed communication path, referred to herein as a bus, on a priority basis up to a given authorized BW (Bandwidth), in a given operational time period, for presently authorized devices or applications. Non-managed (not presently authorized) bus requests are handled in a prior art "best effort" basis.